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U.S. Department of Commerce, Patent and Trademark Office		Atty Docket No.	Serial No.
		4264C5	09/627,753
REFERENCES CITED BY APPLICANTS		Applicant	
(Use several sheets if necessary)		Livak et al.	
		Filing Date	Group
		July 28, 2000	1656
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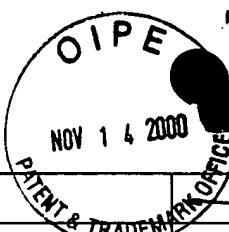
U.S. Patent Documents

*Examiner Initial	Document Number	Date	Name	Class	Subclass	Filing Date If Appropriate
	1. 6,030,787	02/29/00	Livak et al.	435	6	<i>duplicate</i>
<i>M</i>	2. 6,008,373	12/28/99	Waggoner	548	427	
<i>M</i>	3. 5,925,517	07/20/99	Tyagi et al.	435	6	
	4. 5,876,930	03/02/99	Livak et al.	436	6	<i>duplicate</i>
<i>M</i>	5. 5,804,375	09/08/98	Gelfand et al.	436	6	
<i>M</i>	6. 5,723,591	03/03/98	Livak et al.	536	22.1	
<i>M</i>	7. 5,688,648	11/18/97	Mathies et al.	435	6	
<i>M</i>	8. 5,654,419	08/05/97	Mathies	536	25.4	
<i>M</i>	9. 5,607,834	03/04/97	Bagwell	435	6	
<i>M</i>	10. 5,565,554	10/15/96	Glazer et al.	536	26.6	
<i>M</i>	11. 5,538,848	07/23/96	Livak et al.	435	5	
<i>M</i>	12. 5,491,063	02/13/96	Fisher et al.	435	6	
<i>M</i>	13. 5,487,972	01/30/96	Gelfand et al.	435	6	
<i>M</i>	14. 5,332,659	07/26/94	Kidwell	435	6	
<i>M</i>	15. 5,210,015	05/11/93	Gelfand et al.	435	6	
<i>M</i>	16. 4,996,143	02/26/91	Heller et al.	435	6	
<i>M</i>	17. 4,220,450	09/02/80	Maggio	23	230	

Foreign Patent Documents

							Translation	
		Document	Date	Country	Class	Subclass	Yes	No
<i>M</i>	18.	AU 640089	08/12/93	Australia	—	—		
<i>M</i>	19.	WO 96/30540	10/03/96	PCT	—	—		
<i>M</i>	20.	WO 95/21266	08/10/95	PCT	—	—		
<i>M</i>	21.	WO 95/03429	02/02/95	PCT	—	—		
<i>M</i>	22.	WO 93/13224	07/08/93	PCT	—	—		
<i>M</i>	23.	WO 92/02638	02/20/92	PCT	—	—		
<i>M</i>	24.	WO 90/03446	04/05/90	PCT	—	—		
	25.	EP 0601889A	06/15/94	Europe	<i>duplicate</i>			

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<i>m</i>	26.	EP 0523557A	01/20/93	Europe	<i>Patent & Trademark Office</i>	NOV 26 2000		X
<i>m</i>	27.	EP 0457213A	11/21/91	Europe				
<i>m</i>	28.	EP 0420102A	04/03/91	Europe		TECH CENTER 1600/2600		
<i>m</i>	29.	EP 0343955A	05/27/88	Europe				
<i>m</i>	30.	EP 0232967A	08/19/87	Europe				
	31.	EP 0229943A	07/29/87	Europe	<i>duplicate</i>			
<i>m</i>	32.	JP 5123195	05/21/93	Japan			X	
<i>m</i>	33.	JP 5123195 (English Translation)	05/21/93	Japan		X		

OTHER ART (Including Author, Title, Date, Pertinent Pages, Etc.)

<i>m</i>	34.	Search Report of WO 96/15270 by Livak, (PCT/US95/14882)						
<i>m</i>	35.	Database WPI, Sect. Ch., Wk. 8608, Derwent Publ. Ltd., London, GB January 1986, JP 5015439 (1993) "Determine Polynucleotide Single Strand Label Luminous Polynucleotide Substance"						
<i>m</i>	36.	Agrawal and Zamecnik, "Site Specific Functionalization of Oligonucleotides for Attaching Two Different Reporter Groups," Nucl. Acids Res. 18(18):5419-5423 (1990)						
<i>m</i>	37.	Cardullo et al., "Detection of Nucleic Acid Hybridization by Nonradiative Fluorescence Resonance Energy Transfer," Proc. Natl. Acad. Sci. USA 85:8790-8794 (1988)						
<i>m</i>	38.	Clegg, "Fluorescence Resonance Energy Transfer and Nucleic Acids," Methods of Enzymology 211:353-389 (1992)						
<i>m</i>	39.	Clegg et al., "Observing the Helical Geometry of Double-Stranded DNA in Solution by Fluorescence Resonance Energy Transfer," Proc. Natl. Acad. Sci. USA 90:2994-2998 (1993)						
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<i>m</i>	41.	Heller et al., "Fluorescent Energy Transfer Oligonucleotide Probes," Abstract 248, Fed. Proc. 46:1968 (1987)						
<i>m</i>	42.	Higuchi et al., "Simultaneous Amplification and Detection of Specific DNA Sequences," Biotechnology 10:413-417 (1992)						
<i>m</i>	43.	Higuchi et al., "Kinetic PCR Analysis: Real-Time Monitoring of DNA Amplification Reactions," Biotechnology 11:1026-1030 (1993)						
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<i>m</i>	46.	Lee et al., "DNA sequencing with dye-labeled terminators and T7 DNA polymerase: effect of dyes and dNTPs on incorporation of dye-terminators and probability analysis of termination fragments," Nucl. Acids Res. 20(10):2471-2483 (1992)						

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	48.	Lindsey et al., "Visible light-harvesting in covalently-linked porphyrin-cyanine dyes," Tetrahedron 45(15):4845-4866 (1989)
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<i>M</i>	51.	Ozaki et al., "The estimation of distances between specific backbone-labeled sites in DNA using fluorescence resonance energy transfer," Nucl. Acids Res. 20(19):5205-5214 (1992)
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Examiner <i>M</i>		Date Considered 12/22/02

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with your communication to applicant.

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